| | Application No. | Applicant(s) |
|--|----------------------------|------------------------------|
| Notice of Allowability | 10/786,944 | YOSHIE ET AL. |
| | Examiner | Art Unit |
| | Quochien B. Vuong | 2618 |
| TI - 114 II | | |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. | | |
| 1. This communication is responsive to <u>02/25/2004</u> . | | |
| 2. A The allowed claim(s) is/are <u>1-3</u> . | | |
| 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: | | |
| 1. Certified copies of the priority documents have been received. | | |
| 2. Certified copies of the priority documents have been received in Application No | | |
| 3. Copies of the certified copies of the priority documents have been received in this national stage application from the | | |
| International Bureau (PCT Rule 17.2(a)). | | |
| * Certified copies not received: | | |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | | |
| 4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. | | |
| 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. | | |
| (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached | | |
| 1) hereto or 2) to Paper No./Mail Date | | |
| (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date | | |
| Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). | | |
| 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. | | |
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| Attachment(s) 1. ☑ Notice of References Cited (PTO-892) | 5. [] Notice of Informal P | Patent Application (PTO-152) |
| Notice of References Cited (PTO-992) Notice of Draftperson's Patent Drawing Review (PTO-948) | 6. ☐ Interview Summary | |
| | Paper No./Mail Dai | te |
| Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date | • | |
| 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material | _ | ent of Reasons for Allowance |
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Reasons for Allowance

- 1. Claims 1-3 are allowed over the cited prior art.
- 2. The following is an examiner's statement of reasons for allowance:

Regarding independent claim 1, Ogata et al (US 6,641,479) disclose a control adapter device (figure 27-30) for attaching to a control unit (figure 1) having an input control part, the control adapter device comprising: a connector for electrically connecting the control adapter device to the control unit (column 13, line 65 – column 15, line 15). However, Ogata and the cited prior art fail to r disclose wherein the control adapter further comprising a transmission part for transmitting, by wireless transmission, a signal that is input from the input control part; a case supporting the connector and containing the transmission part therein; an engagement member being supported by a shaft in the case for rotatable movement between an engagement position and a disengagement position, the engagement member being formed to engage the control unit, and including a press-maneuver part for receiving a pressing force to thereby rotate the engagement member; and a restriction member being disposed in the case to block movement of the press maneuver part of the engagement member, and thereby restrict movement of the engagement member beyond the disengagement position.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Priority

3. Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

Information Disclosure Statement

4. The information disclosure statements (IDS) submitted on 02/25/2004 and 01/30/2006 are in compliance with the provisions of 37 CFR 1.97. Accordingly, the information disclosure statements are being considered by the examiner.

Conclusion

5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Goto et al (US 5,853,326) disclose controller unit for electric devices.

Nishiumi et al. (US 5,897,437) disclose controller pack.

Ogata et al. (US 6,171,191) disclose actuating device and system exploiting the actuating device.

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Quochien B. Vuong whose telephone number is (571) 272-7902. The examiner can normally be reached on M-F 9:30-18:00.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor. Edward Urban can be reached on (571) 272-7899. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Quochien B. Vuong July 10, 2006.

alwang **QUOCHIEN B. VUONG** PRIMARY EXAMINER

Shrothen